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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hagh et al.

Attorney Docket: 2550/167

Serial No.: 10/625,485

Examiner:

Date Filed: July 23, 2003

Art Unit:

Title: REDUCED COMPLEXITY TURBO DECODING SCHEME

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, 20.0. Box 1450, Alexandria, VA 22313-1450 on April 2, 2004.

> Jeffrey T. Klayman Reg. No. 39,250

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION UNDER RULE 1.47(a)

Dear Sir:

This Petition is made pursuant to Rule 1.47(a) to permit co-inventor Zoran Zvonar to make this application for patent on behalf himself and co-inventor Mohamadreza Marandian Hagh, who cannot be reached after diligent effort. The last known address for Mr. Hagh is 448 Broadway #B1, Somerville, MA 02145.

Enclosed herewith is:

- (a) Declaration of Zoran Zvonar in support of this petition;
- (b) Declaration of Jeffrey Klayman in support of this petition;
- (c) Copy of employment agreement of Mr. Hagh dated June 25, 2000, identified as Attachment 1 of the declaration of Jeffrey Klayman;

(d) Copy of email from Mr. Zvonar to Mr. Klayman dated June 18, 2003,

identified as Attachment 2 of the declaration of Jeffrey Klayman;

(e) Copy of a letter from Mr. Klayman to Mr. Zvonar dated August 5, 2003,

identified as Attachment 3 of the declaration of Jeffrey Klayman;

(f) Copy of emails between Mr. Zvonar and Mr. Klayman dated August 11, 2003

and August 18, 2003, identified as Attachment 4 of the declaration of Jeffrey Klayman;

(g) Copy of emails between Mr. Zvonar and Mr. Klayman dated December 23,

2003, February 20, 2004, and February 26, 2004, identified as Attachment 5 of the declaration of

Jeffrey Klayman; and

(h) The fee as required under 37 CFR 1.17(h).

Please refer to the Declaration of Jeffrey Klayman for a detailed list of pertinent facts.

Authorization is hereby made to charge the amount of \$1,810.00, which includes the

filing fee, petition fee, fee for late filing of Declaration, and the fee for a petition for a two month

extension of time, to Deposit Account No. 19-4972. If there are any fee deficiencies in

connection with this Petition, please charge them to Deposit Account No. 19-4972.

Respectfully submitted:

Jeffrey T. Klayman

Reg. No. 39,250

(617) 443-9292

299080

002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

icant: Hagh et al.

Attorney Docket: 2550/167

Serial No.: 10/625,485

Examiner:

Date Filed: July 23, 2003

Art Unit:

Title: REDUCED COMPLEXITY TURBO DECODING SCHEME

<u>DECLARATION OF ZORAN ZVONAR</u> IN SUPPORT OF PETITION UNDER RULE 1.47(2)

I, Zoran Zvonar, hereby declare that:

- 1. I am an employee of Analog Devices, Inc., assignee of the subject U.S. patent application (hereinafter "the application").
 - 2. Mr. Hagh was an intern working at Analog Devices, Inc. during summer 2000.
- I believe that Mr. Hagh and I are joint inventors of the application, each having made a contribution, individually or jointly, to the subject matter of at least one claim of the application.
- It is my understanding that Mr. Hagh returned to his home country of Iran during 4. the summer of 2003 for a vacation and was expected to return to the United States to continue his studies as Northeastern University.
- 5. I received a Combined Declaration and Power of Attorney from Mr. Klayman for the purpose of obtaining the signature of Mr. Hagh when he returned from his vacation.
- It is my understanding that Mr. Hagh was not permitted to return to the United States on his student visa and is currently still in Iran.
 - 7. I personally have to contact information for Mr. Hagh in Iran.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that the statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 3/30/04

Zoran Zvonar

[302752]



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hagh et al.

Attorney Docket: 2550/167

Serial No.: 10/625,485

Examiner:

Date Filed: July 23, 2003

Art Unit:

Title: REDUCED COMPLEXITY TURBO DECODING SCHEME

DECLARATION OF JEFFREY KLAYMAN IN SUPPORT OF PETITION UNDER RULE 1.47(a)

I, Jeffrey Klayman, hereby declare that:

- 1. I am a registered patent attorney with authority to prosecute the subject U.S. patent application (hereinafter "the application").
- 2. It is my understanding that Mr. Hagh was an intern at Analog Devices, Inc. during the summer of 2000 as part of a work-study program while attending Northeastern University.
- 3. It is my understanding that Mr. Hagh signed an employment agreement on June 25, 2000, said employment agreement including provisions for, among other things, the assignment of Mr. Hagh's entire right, title, and interest in all inventions and resulting patents to Analog Devices, Inc. A copy of the employment agreement is attached hereto as Attachment 1.
- 4. On June 18, 2003, I received an email from Mr. Zvonar indicating that Mr. Hagh would be leaving the following week for a long summer vacation. A copy of this email is attached hereto as Attachment 2.
- 5. On August 5, 2003, I personally mailed a declaration to Mr. Zvonar at his company address so that Mr. Zvonar could obtain the signature of Mr. Hagh upon his expected

return from Iran. A copy of this letter is attached hereto as Attachment 3. It was my understanding at that time that Mr. Hagh would not be reachable at his last known address.

- 6. On August 11, 2003, I personally emailed the declaration to Mr. Zvonar. A copy of this email can be found in Attachment 4 attached hereto.
- 7. On August 18, 2003, I received an email from Mr. Zvonar informing me that Mr. Hagh was traveling and indicating that the declaration would be finalized when Mr. Hagh returned. A copy of this email can be found in Attachment 4 attached hereto.
- 8. On December 23, 2003, I received an email from Mr. Zvonar informing me that Mr. Hagh had traveled abroad and had not returned to the United States due to visa problems. A copy of this email can be found on pages 2 and 3 of Attachment 5 attached hereto.
- 9. On December 23, 2003, I sent an email to Mr. Zvonar suggesting that we could mail, email, or fax the declaration to Mr. Hagh in Iran if Mr. Hagh was reachable. A copy of this email can be found on page 2 of Attachment 5 attached hereto.
- 10. On December 23, 2003, I received another email from Mr. Zvonar indicating that Mr. Hagh was not reachable. A copy of this email can be found on page 2 of Attachment 5 attached hereto.
- 11. On February 20, 2004, I sent an email to Mr. Zvonar indicating that I had not received the executed declaration and asking him to sign and return the declaration himself if Mr. Hagh was still not reachable. A copy of this email can be found on page 1 of Attachment 5 attached hereto.
- 12. On February 26, 2004, I received an email from Mr. Zvonar indicating that Mr. Hagh was not reachable. A copy of this email can be found on page 1 of Attachment 5 attached hereto.

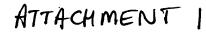
13. It is my understanding at this time that (1) Mr. Hagh is still in Iran; (2) neither Mr. Zvonar nor Analog Devices, Inc. has contact information for Mr. Hagh in Iran; and (3) Mr. Hagh is not reachable at his last known address.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that the statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 4/2/M

Jeffrey Klayman Reg. No. 39,250

[299083]



EMPLOYMENT AGREEMENT

This Agreements entered into this 26 day of June 18 200 between Analog Devices, hereinafter called the EMPLOYER, and Mohamadresa Morandian Hagh, hereinafter

WHEREAS, in its business, the EMPLOYER has developed and used commercially valuable technical and non-technical information and to guard the legitimate interests of the EMPLOYER, it is necessary for the EMPLOYER to protect certain of the information either by patents or by holding it confidential or secret; and

WHEREAS, the aforesaid information is vital to the success of the EMPLOYER'S business, the EMPLOYEE through his activities may become acquainted with, and may contribute thereto either through invention, discoveries, improvements or otherwise; and

WHEREAS, INVENTIONS include only those conceived or made by the EMPLOYEE solely or jointly with others during or outside working hours within the term of the EMPLOYEE'S employment by the EMPLOYER, and exclude any invention conceived or made by the EMPLOYEE solely or jointly with others before the term of employment by the EMPLOYER and listed below, and further exclude any invention conceived or made after termination of employment with the EMPLOYER. "INVENTION" also excludes any invention that does not relate to or is not generally adaptable to promotion of the business or the character now carried on by the EMPLOYER or any reasonable extension thereof, or any actual or planned research or development of the EMPLOYER, or is not suggested by or does not result from any

WHEREAS, TRADE SECRETS are defined to be any formula, pattern, device or compilation of information which is used in one's business and which gives one an opportunity to obtain any advantage over competitors who do not know and use it. TRADE SECRETS include what results can be achieved by the use of a known process or technique;

NOW THEREFORE, in consideration of my employment by Analog Devices, Inc., or if now employed, the continuation of my employment by Analog Devices, Inc., I hereby agree as follows:

- 1. I agree that I will not, during the course of my employment or at any time thereafter (a) make use of any proprietary data or information of the EMPLOYER except in the performance of my work for said EMPLOYER, and (b) disclose to any person any such proprietary data or information of the EMPLOYER. I will deliver promptly to the EMPLOYER, on termination of my employment with the EMPLOYER, or at any time it may so request, all memoranda, notes, records, manuals, drawings, programs, plans, models, blueprints and any other documents of proprietary nature belonging to the EMPLOYER, including all copies or reproductions of such materials which I may then possess or have under my control.
- 2. I will fully and promptly disclose to the EMPLOYER or its designees any and all INVENTIONS, as defined above, improvements, "know-how", TRADE SECRETS, as defined above, trademarks, designs, suggestions, or other similar discoveries or ideas related, directly or indirectly, to the EMPLOYER'S business, whether patentable or unpatentable, conceived or developed by me solely or jointly with others during the term of my employment (and whether or not conceived during my normal working hours).
- 3. I hereby assign and agree, at the request of the EMPLOYER to assign to the EMPLOYER all my entire right, title and interest in all of said INVENTIONS and any patents, design patents, copyrights and trademarks resulting therefrom. I will, during my employment without further compensation, do all lawful things, including rendering assistance, and executing and delivering appropriate documents, as requested by the EMPLOYER, to obtain and maintain patents, design patents, copyrights and trademarks in the United States and in all foreign countries on any of said INVENTIONS. Any modifications to the rights and obligations established under this paragraph must be authorized in writing by an authorized officer of the corporation.

03/31/2004

All discoveries owned or controlled by me, in whole or in part, at the time of entering this employment, are listed below. (If not applicable, insert "NONE". If additional space is required, use a separate sheet.)

- At no time during the term of my employment with the EMPLOYER will I be employed by, render services for, or act on behalf of any other person, company or firm which is engaged in business or activity similar to or competitive with that of the EMPLOYER, unless such employment or services have been approved by the EMPLOYER in writing.
- 6. At no time during the term of my employment with the EMPLOYER will I own more than one (1) percent of the stock or be a partner, or derive any financial benefit, direct or indirect, other than from ownership of less than one (1) percent of any corporation, partnership or other business organization engaged in activities similar to or competitive with those of the EMPLOYER, unless such ownership or interest has first been approved by the EMPLOYER in writing.
- 7. It is further understood that this Agreement does not constitute, and shall not be deemed to constitute, a contract of employment, and that this Agreement not to use or disclose proprietary data or information of the EMPLOYER and to protect the EMPLOYER'S property and interest in any INVENTIONS, shall survive the termination of my employment.
- 8. Any reference to the EMPLOYER herein shall include the EMPLOYER, its subsidiaries and affiliates, and their respective successors and assigns.
- 9. This Agreement may be modified only by an agreement in writing and signed by a duly authorized officer of the EMPLOYER.
- 10. This entire Agreement shall be binding upon my heirs, executors or other legal representatives or easigns.

ATTEST (EMPLOYEE): Marandian Hagh DATE: 6/26/00	:		
61/0 1110	7.7	***	**
WITNESS (EMPLOYER): Aug Ton	<i>.</i> .		
DATE. STORIAL	· · ·		

Jeff Klayman

ATTACHMENT 2

From:

Zvonar, Zoran [Zoran.Zvonar@analog.com]

Sent:

Wednesday, June 18, 2003 10:27 AM

To:

Jeff Klayman

Cc:

Tuytschaevers, Tom; Zvonar, Zoran

Subject: turbo decoding patent

Dear Jeff:

Enclosed is the final version of the patent. Please take this files as FINAL since they contain many changes in equations from last time as well as some minor changes (done under revision control). If you have any questions please do not hesitate to call.

Mohamadreza will be on a long vacation this summer leaving mid next week. If there is anything he needs to sign before his trip please let me know so we can finish it this week.

I would appreciate if you could give us timeframe for submitting this patent as well as path search patent (Abhay has sent you final version few weeks ago, please note that the inventors list is expanded). It will be beneficial for us if we can finalize them within next 2-3 weeks before we get absorbed in new project.

Regards

Zoran

BROMBERG & SUNSTEIN LLP

T 617 443 9292 F 617 443 0004 WWW.BROMSUN.COM



August 5, 2003

ATTACHMENT 3

Zoran Zvonar Analog Devices, Inc. 804 Woburn Street Wilmington, MA 01827-3462

Re:

U.S. Patent Application for Reduced Complexity Turbo Decoding Scheme

Your Ref:

APD-2079-2-US

Our File:

2550/167

Dear Zoran:

We have received our return postcard from the U.S. Patent and Trademark Office (USPTO) relating to the above-referenced patent application. Enclosed is a copy of our return postcard for your records.

The USPTO date stamp shows that the application was received on January 24, 2003, and was tentatively assigned serial number 10/625,485.

In order to obtain the earliest possible filing date, the application was submitted without an executed Declaration. Therefore, please sign and date the enclosed documents as follows:

- 1. <u>Combined Declaration and Power of Attorney</u>. Please sign and date this document where indicated.
- 2. <u>Assignment</u>. This document conveys the rights of the above invention to Analog Devices, Inc. Please sign and date this document where indicated. <u>Please note that your signatures must be notarized</u>.

I would appreciate receiving the Declaration and Power of Attorney and Assignment before

September 19, 2003

so that we may complete the filing requirements of the USPTO without an additional expense for an extension of time. Additional delay would also result in foreshortening any extension of the patent term to which you would otherwise become entitled if the USPTO were to delay

Mr. Mohamadreza M. ..agh Analog Devices, Inc. August 19, 2003 Page 2

patent prosecution beyond certain statutorily defined milestones. Please see the enclosure entitled "Patent Term Guarantee" for a more detailed discussion of patent term adjustments. Once we have received the signed documents from you, we will file them with the USPTO, and assuming that no problems are encountered, we can expect to receive a formal filing receipt in due course.

We remind you at this time that an applicant is under a strict duty of candor and good faith. As part of this duty, an applicant is obliged to disclose to the USPTO any and all information of which the applicant is aware that is material to the examination of the application. Such information may be considered material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent.

One means for complying with this duty of disclosure is the so called "Information Disclosure Statement." An information disclosure statement is a listing of patents, publications, or other information, together with an explanation of the relevance of each listed item, together with copies and translations of listed items, as appropriate. Ideally, an information disclosure statement should be filed with the application. However, an information disclosure statement can also be filed within the later of three months after the filing date of the application or before the first office action is issued. Of course, if the applicant becomes aware of any relevant art at any point during the prosecution, it is appropriate to file an information disclosure statement at that time as well.

Therefore, if you are aware of any relevant art, including relevant articles, patents, or other publications (or events such as offering for sale or public use of a product embodying the invention more than one year before the effective filing date of the application), please send us copies of these documents (or information concerning these events) at your earliest convenience so that we may comply with the duty of disclosure. For example, you may have uncovered such documents while researching the subject matter to be patented, or conducting novelty or clearance searches. Also, such documents often turn up during the course of prosecution of a related case in a foreign jurisdiction. If there is any question as to whether or not a particular document or event is relevant, it is advisable to disclose that document or event to the USPTO in order to avoid any possible allegation of fraudulent or inequitable conduct, and to strengthen any patent ultimately issuing on the application.

In accordance with your instructions as understood, we have not filed a request for non-publication of this application. Consequently, the application will be published approximately 18 months from the filing date.

Mr. Mohamadreza M. ..agh Analog Devices, Inc. August 19, 2003 Page 3

Thank you for your attention to this matter. Please feel free to call me if you have any questions or comments.

Very truly yours,

Jeffrey T. Klayman

JTK/vel/kbc Enclosures 02550/00167 264008.1

ASSIGNMENT

ASSIGNOR:

Mohamadreza M. Hagh

Zoran Zvonar

ASSIGNEE:

Analog Devices, Inc.

One Technology Way

Norwood, MA 02062-9106

STATE OF INCORPORATION OF ASSIGNEE: Massachusetts

INVENTION:

Reduced Complexity Turbo Decoding Scheme

ATTORNEY DOCKET:

2550/167

SERIAL NO:

10/625,485

FILED:

July 23, 2003

Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: Mo	hamadreza M. Hagh, Assignor
COMMONWEALTH OF MASSACHUSETTS)
COUNTY OF) ss.)
Before me, a notary public in and for said Mohamadreza M. Hagh, to me known to be the pathon, being first duly sworn, acknowledged his signstence and declared the same to be his free act signature.	person described in the foregoing instrument, ignature on the foregoing instrument in my
	ary Public Commission Expires:

Date:	
	Zoran Zvonar, Assignor
COMMONWEALTH OF MASSACHUSET	PTC \
COMMON WEALTH OF MASSACHUSE	,
GOVE TOWN OF) ss.
COUNTY OF)
Zvonar, to me known to be the person described duly sworn, acknowledged his signature on the signature of th	r said county and state, personally appeared Zoran ibed in the foregoing instrument, who, being first the foregoing instrument in my presence and I on the date written above opposite his signature.
	Notary Public
(seal)	My Commission Expires:
` '	

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is for an original application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original, first and joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

Reduced Complexity Turbo Decoding Scheme

SPECIFICATION IDENTIFICATION

The specification was filed on July 23, 2003 and assigned U.S. Serial No. 10/625,485

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

60/423,778

November 5, 2002

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)	REGISTRATION NUMBER(S)
Jeffrey T. Klayman	39,250
Robert M. Asher	30,445
Timothy M. Murphy	33,198
Steven G. Saunders	36,265
Samuel J. Petuchowski	37,910
John J. Stickevers	39,387
Elizabeth P. Morano	42,904
Jay Sandvos	43,900
Alexander J. Smolenski, Jr.	47,953
John L. Conway	48,241
Barbara J. Carter	52,703
Shaun P. Montana	54,320
Charlton Shen	54,442
Kenneth S. Sachar	54,418

I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

Jeffrey T. Klayman Bromberg & Sunstein LLP 125 Summer Street Boston, MA 02110-1618 US 002101

Jeffrey T. Klayman 617-443-9292

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Mohamadreza Marandian Haj	zh e e e e e e e e e e e e e e e e e e e
Inventor's signature	
Date	Country of Citizenship Iran
Residence Somerville, M	1A
Post Office Address 448 B	Broadway #B1, Somerville, MA 02145
Zoran Zvonar	
Inventor's signature	
Date	Country of Citizenship Yugoslavia
	Country of Citizensinp Tugosiavia
Residence Boston, MA	
Post Office Address 27 Cl	gramont Park Roston MA 02119

ATTACK MENT

Kelly Ciarmataro

From:

Zvonar, Zoran [Zoran.Zvonar@analog.com]

Sent:

Monday, August 18, 2003 7:26 PM

To: Cc:

Jeff Klayman; Zvonar, Zoran Sharma, Abhay; Tuytschaevers, Tom

Subject:

RE: 2550/166 and 2550/167



Jeff:

In the past Abhay has contacted you about updating the list of inventors for 2550/166. Please make sure that the list is updated (not the case in the current version) and send us the updated document.

I will finalize 2550/167 when Mohamadreza is back, he is traveling at the moment.

Thanks

Zoran

----Original Message----

From: Jeff Klayman [mailto:Jklayman@bromsun.com]

Sent: Monday, August 11, 2003 2:21 PM

To: Zvonar, Zoran Cc: Sharma, Abhay; Tuytschaevers, Tom Subject: RE: 2550/166 and 2550/167

Zoran,

I have enclosed the declarations and assignments for the above patent applications. Please have all inventors execute the documents as indicated. Please note that the assignments must be notarized. Please return all pages of all executed documents to me at your earliest convenience. You can return them to be by fax or mail.

Please do not hesitate to contact me if you have any questions.

Please note that I will be out of the office from this afternoon and returning Thursday.

Regards, Jeff

Jeffrey T. Klayman Attorney

Bromberg & Sunstein LLP Attorneys at Law 125 Summer Street Boston, MA 02110-1618

Tel: (617) 443-9292 Fax: (617) 443-0004

This message is intended only for the addressee(s), and may contain information that is privileged and confidential. If the recipient of this message is not an addressee, please notify us immediately by telephone.

Jeffrey T. Klayman Attorney

Bromberg & Sunstein LLP

ATTACHMENT 5

Jeff Klayman

From:

Jeff Klayman

Sent:

Thursday, February 26, 2004 1:47 PM

To:

'Zvonar, Zoran'

Subject:

RE: 2550/167



Jeff Klayman.vcf (3 KB)

Ok, thanks.

Jeffrey T. Klayman Attorney

Bromberg & Sunstein LLP Attorneys at Law 125 Summer Street Boston, MA 02110-1618 Tel: (617) 443-9292 Fax: (617) 443-0004

This message is intended only for the addressee(s), and may contain information that is privileged and confidential. If the recipient of this message is not an addressee, please notify us immediately by telephone.

----Original Message----

From: Zvonar, Zoran [mailto:Zoran.Zvonar@analog.com]

Sent: Thursday, February 26, 2004 12:24 PM

To: Jeff Klayman

Cc: Tuytschaevers, Tom Subject: RE: 2550/167

Jeff:

Mohamadreza is not reachable, I will sign documents and send to you

Zoran

----Original Message----

From: Jeff Klayman [mailto:Jklayman@bromsun.com]

Sent: Friday, February 20, 2004 4:48 PM

To: Zvonar, Zoran Subject: RE: 2550/167

Zoran,

To the best of my knowledge, we have not received any signed documents back from you regarding this matter. If Mohammadreza is unreachable, then please sign the documents yourself and return to me at your earliest convenience.

Thanks, Jeff

Jeffrey T. Klayman Attorney

Bromberg & Sunstein LLP

Attorneys at Law 125 Summer Street Boston, MA 02110-1618 Tel: (617) 443-9292 Fax: (617) 443-0004

This message is intended only for the addressee(s), and may contain information that is privileged and confidential. If the recipient of this message is not an addressee, please notify us immediately by telephone.

----Original Message----

From: Zvonar, Zoran [mailto:Zoran.Zvonar@analog.com]

Sent: Tuesday, December 23, 2003 3:07 PM

To: Jeff Klayman; Zvonar, Zoran

Cc: Tuytschaevers, Tom Subject: RE: 2550/167

Jeff:

Not at this point but I may look into that. Regards

Zoran

----Original Message----

From: Jeff Klayman [mailto:Jklayman@bromsun.com]

Sent: Tuesday, December 23, 2003 1:40 PM

To: Zvonar, Zoran Cc: Tuytschaevers, Tom Subject: RE: 2550/167

Zoran,

If Mohamadreza is reachable, we can mail, email, or fax the documents to him. Do you have any contact information for him? He can mail or fax the signed documents back to me.

Regards, Jeff

Jeffrey T. Klayman Attorney

Bromberg & Sunstein LLP Attorneys at Law 125 Summer Street Boston, MA 02110-1618 Tel: (617) 443-9292 Fax: (617) 443-0004

This message is intended only for the addressee(s), and may contain information that is privileged and confidential. If the recipient of this message is not an addressee, please notify us immediately by telephone.

----Original Message----

From: Zvonar, Zoran [mailto:Zoran.Zvonar@analog.com]

Sent: Tuesday, December 23, 2003 12:50 PM

To: Jeff Klayman

Cc: Tuytschaevers, Tom; Zvonar, Zoran

Subject: RE: 2550/167

Jeff:

Thanks for the reminder I have received today. I have not sent you combined declaration and power of attorney, as well as assignment. The co-inventor went abroad this summer and has not returned back to US (visa problems).

Please advise, I can certainly do things on my side.

Regards

Zoran